

BABIN BID

COMPUTER SCIENCE & ENGINEERING STUDENT



CONTACT

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SOFT SKILLS

- Problem Solving & Decision Making
- Creative & Innovative Mindset
- Adaptability and Quick Learning
- Team Collaboration and Leadership
- Time Management and Focus
- Effective Communication

TECH SKILLS

- **Programming Languages:** C, C++, Java, Python, JavaScript, TypeScript, SQL.
- **Frontend & UI:** HTML, CSS, Tailwind CSS, React.js, Vite, Canva.
- **Data Science & AI Tools:** NumPy, Pandas, Matplotlib, Seaborn, Scikit-learn.
- **Developer Tools & Platforms:** VS Code, GitHub, Google Cloud Skill Boost, AWS Skill Builder, Microsoft Learn, Oracle MyLearn.

LANGUAGES

- Bengali (Native)
- Hindi (Fluent)
- English (Proficient)



ABOUT ME

Innovative and forward-thinking B.Tech Computer Science and Engineering student at Adamas University, passionate about leveraging technology to solve real-world problems. My interests span Artificial Intelligence, Machine Learning, Data Science, and Quantum Computing. I enjoy exploring futuristic technologies like Edge Computing, Quantum Physics, and UI/UX Design, while continuously improving my full-stack development skills.



EDUCATION

Bachelor of Computer Science & Engineering

2023 - 2027

School of Engineering & Technology |

Adamas University

CGPA: 8.7475 / 10.0

Uttarpara Model School (H.S.)

2015 - 2023

10-th and 12-th Board

Marks: 625 / 700 (10-th) | 407 / 500 (12-th)



PROJECTS

CargoConnect

JUNE 2025 - JULY 2025

A user-friendly web application designed to help users book suitable vehicles for transferring heavy luggage from one location to another with ease and reliability.

Technologies Used: JavaScript, HTML, TypeScript

AquaWatch 1.0

SEPTEMBER 2025 - OCTOBER 2025

AquaWatch is a comprehensive web application that provides real-time monitoring and analysis of India's water crisis across all states and union territories.

The platform offers critical insights into groundwater depletion, water availability, and population impact through an intuitive dashboard.

Technologies Used: TypeScript, Python, JavaScript

CropAI India

OCTOBER 2025

CropAI India is a comprehensive AI-powered agricultural intelligence platform designed specifically for the Indian farming landscape. Our platform provides data-driven insights, market intelligence, and predictive analytics to help farmers make informed farming decisions across all Indian states and union territories.

Technologies Used: CSS, HTML, Python, JavaScript



ACHIEVEMENTS & HACKATHONS

Adamas University Merit Scholarship 2023 — Awarded for academic excellence and outstanding performance.

Smart India Hackathon (SIH) Internal 2024 & 2025 — Participated in problem-solving rounds for social innovation using AI & Web development.

Code for Change 2025 — Hackathon by NSHM Knowledge Campus, Durgapur, and OSSDC (March 15-17, 2025).